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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. (P-25,290-B USA

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for invention entitled:

ADENOVIRAL LIBRARY ASSAY FOR ADIPOGENESIS GENES AND METHODS AND COMPOSITIONS FOR SCREENING COMPOUNDS

nd invente	d by:						
R. Vogels	, A. B	out, H. v	an Es, G. Sch	outen	and L. Van Rompaey		
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Enclosed a	are:						
2 to					Application Elements		
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¹ 2. ⊠	Spec	cification	having one-	hund	red & nine (109) pages and in	ncluding the following:	
, a.	\boxtimes	Descrip	tive Title of the	e Inv	ention		
b.	\boxtimes	Cross R	References to	Rela	ted Applications (if applicable)		
c.		Stateme	ent Regarding	Fed	erally-sponsored Research/De	evelopment (if applicable)	
d.		Referen	ce to Microfic	he A	ppendix (if applicable)		
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f.	\boxtimes	Brief Su	ımmary of the	Inve	ntion		
g.	\boxtimes	Brief De	escription of th	e Dr	awings (if drawings filed)		
h.	×	Detailed	d Description				
i.	×	Claim/s) as Classified	l Bel	nw.		
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j.	×	Abstrac	t of the Disclo	sure			

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P-25,290-B USA

Total Pages in this Submission

	3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)
A. South or Declaration a. Newly executed (original or copy) Declaration Newly executed (original or copy) Without Power of Attorney Declaration only) Declaration only Declaration only		a.	☐ Formal Number of Sheets
a.		b.	☐ Informal Number of Sheetsseventy-five (75)
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney	4.	\boxtimes	Oath or Declaration
c. With Power of Attorney Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supunder Box 4b, is considered as being part of the disclosure of the accompanying application and is he incorporated by reference therein. Computer Program in Microfiche (Appendix)		a.	☐ Newly executed (original or copy) ☑ Unexecuted
d. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supl under Box 4b, is considered as being part of the disclosure of the accompanying application and is he incorporated by reference therein. Computer Program in Microfiche (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. ☒ Paper Copy b. ☒ Computer Readable Copy (identical to computer copy) c. ☒ Statement Verifying Identical Paper and Computer Readable Copy Accompanying Application Parts Assignment Papers (cover sheet & document(s)) 3.7 CFR 3.73(B) Statement (when there is an assignee) Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations Preliminary Amendment Acknowledgment postcard Certificate of Mailing		b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supunder Box 4b, is considered as being part of the disclosure of the accompanying application and is he incorporated by reference therein. Computer Program in Microfiche (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy b. Computer Readable Copy (identical to computer copy) c. Statement Verifying Identical Paper and Computer Readable Copy Accompanying Application Parts Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(B) Statement (when there is an assignee) Information Disclosure Statement/PTO-1449		c.	☑ With Power of Attorney ☐ Without Power of Attorney
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Description English Translation Document (If applicable) Information Disclosure Statement/PTO-1449	8.		Assignment Papers (cover sheet & document(s))
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2. Preliminary Amendment 3. Acknowledgment postcard 4. Certificate of Mailing	0.		English Translation Document (if applicable)
3. Acknowledgment postcard 4. Certificate of Mailing	1.		Information Disclosure Statement/PTO-1449
4. Certificate of Mailing	2.		Preliminary Amendment
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			☐ First Class ☒ Express Mail (Specify Label No.): EV 041058376 US

Application Elements (Continued)

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P-25,290-B USA

Total Pages in this Submission

Accompanying Application Parts (Continued)

16.	\boxtimes	Additional Enclosures (please identify below):
		Application Data Sheet

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P-25,290-B USA

Total Pages in this Submission

Fee Calculation and Transmittal

			CLAIMS	AS FILED			
() F	or	#Filed	#Allowed	#Extra		Rate	Fee
Total Cla	aims	71	- 20 =	51	×	\$18.00	\$918.00
Indep. C	laims	14	- 3 =	11	x	\$84.00	\$924.00
	Dependent Cl	aims (check if	applicable)				\$0.00
Q D						BASIC FEE	\$740.00
U.	FEE (specify	purpose)					\$0.00
						TOTAL FILING FEE	\$2,582.00
⊠ The as d	escribed below Charge the Credit any Charge any Charge the	is hereby author. A duplicate or amount of overpayment, y additional filling issue fee set in 37 C.F.R. 1.31	orized to charge oppy of this shee a g fees required g 37 C.F.R. 1.18	et is enclosed as filing fee. under 37 C. 3 at the maili — P S	Deposit A I. F.R. 1.16 Ing of the Atrick J. I YNNEST 101 Mark	secount No. 19-5425	
cc:				P	hiladelph ele: (215)	ia, PA 19107-2950) 923-4466 923-2189	

February 13, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re/ Application of R. Vogels, A. Bout, H. van Es, G. Schouten and L. Van Rompaey Application No. As Yet Unassigned Filed Herewith

ADENOVIRAL LIBRARY ASSAY FOR ADIPOGENESIS AND METHODS AND COMPOSITIONS FOR SCREENING COMPOUNDS

Attorney Docket No. 25,290-B USA

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail Post Office to Addressee, Mailing Label No. EV 041058376 US in an envelope, addressed to Commissioner for Patents, Box Patent Application, Washingsen, D.C., 20231 on February 13, 2002.

Ryan P. White

Box Patent Application Commissioner for Patents Washington, DC 20231

STATEMENT UNDER 37 CFR §1.821(f) REGARDING SEQUENCE LISTING SUBMISSIONS

Sir:

STATEMENT

In accordance with 37 CFR §1.821(f) relating to applications which contain Sequence Listings, the undersigned hereby certifies that the Sequence Listing information recorded in computer readable form is identical to the written Sequence Listing.

Respectfully submitted,

Patrick J. Kelly, Ph.D. (Registration No. 34,638

SYNNESTVEDT & LECHNER LLP Suite 2600 Aramark Tower 1101 Market Street Philadelphia, PA 19107 (215) 923-4466

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olicant(s): R. Vogels	MAILING BY "EXPRESS I et al.	MAIL" (37 CFR 1.10)	Docket No. P-25,290-B USA
Serial No. N/A	Filing Date Herewith	Examiner N/A	Group Art Unit
ntion: ADENOVIR COMPOSIT	AL LIBRARY ASSAY FOR ADI IONS FOR SCREENING COMP	POGENESIS GENES AND MET OUNDS	THODS AND
	e following correspondence:		
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	(Identify type of the United States Postal Service	of correspondence)	
(Date)		Ryan P. Whi (Typed or Printed Name of Person Ma	iling Correspondence)
		(Typed or Printed Name of Person Ma	iling Correspondence) orrespondence)
		(Typed or Printed Name of Person Ma	iling Correspondence) orrespondence) US
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